IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Seamus CURRAN et al.

Title:

NANOTUBE BASED NON-LINEAR OPTICS AND METHODS OF

MAKING SAME

Appl. No.:

10/537,942

International

12/9/2003

Filing Date:

371(c) Date:

6/22/06

Examiner:

Daniel H. MILLER

Art Unit:

1783

Confirmation No.: 1393

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam/Sir:

This communication is responsive to the Final Office Action dated May 12, 2010, concerning the above-referenced patent application. The Applicants hereby petition under 37 C.F.R. § 1.136(a) for a three-month extension of time to make the submission of this reply timely.

Listing of Claims begins on page 2 of this document.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows: